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INCIDENT MANAGEMENT SYSTEM

ELGIN FIRE DEPARTMENT -
TRAINING DIVISION - 1999

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INCIDENT MANAGEMENT SYSTEM

Module 3 Basic Command Structure

INCIDENT MANAGEMENT SYSTEM

Objectives

INCIDENT MANAGEMENT SYSTEM

Objectives

- **Define the function of sectors and groups**

INCIDENT MANAGEMENT SYSTEM

Objectives

- **Define the function of sectors and groups**
- **Given a scenario develop an IMS structure using sectors/groups**

INCIDENT MANAGEMENT SYSTEM

Objectives

- **Define the function of sectors and groups**
- **Given a scenario develop an IMS structure using sectors/groups**
- **Define level 1 and 2 staging**

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Objectives

- **Identify factors related to personnel accountability**

INCIDENT MANAGEMENT SYSTEM

Objectives

- **Identify factors related to personnel accountability**
- **Define the term “PAR”**

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Objectives

- **Identify factors related to personnel accountability**
- **Define the term “PAR”**
- **List situations requiring the use of a PAR**

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Objectives

- **Identify the use of Rapid Intervention Teams within IMS**

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Objectives

- **Identify the use of Rapid Intervention Teams within IMS**
- **Explain the procedure for situations in which firefighters are missing/trapped**

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Objectives

- **Identify the 3 tactical benchmarks**

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Sectors / Groups

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Sectors / Groups

Sectors are used to break the incident down into more manageable units

Sectors / Groups

Sectors are used to designate a tactical level unit, regardless of location or function

I.e. ventilation, search, water supply, side C, etc.

Sectors / Groups

- **Groups are another word for sectors**

Sectors / Groups

- **Groups are another word for sectors**
- **Sectors are designated by location or function**

Sectors / Groups

- **Location**
 - Interior sector
 - Roof sector
 - A, B, C, D sector

Sectors / Groups

- **Function**
 - Medical group
 - Overhaul group
 - Triage group

Sectors / Groups

- **Sector Officers are responsible for**

Sectors / Groups

- **Sector Officers are responsible for**
 - **Direct supervision of their crews**

Sectors / Groups

- **Sector Officers are responsible for**
 - **Direct supervision of their crews**
 - **Safety of crews**

Sectors / Groups

- **Sector Officers are responsible for**
 - Direct supervision of their crews
 - Safety of crews
 - **Accomplishing assigned tasks**

Sectors / Groups

- **Sector Officers are responsible for**
 - Direct supervision of their crews
 - Safety of crews
 - Accomplishing assigned tasks
 - **Keeping Command (or Operations) informed**

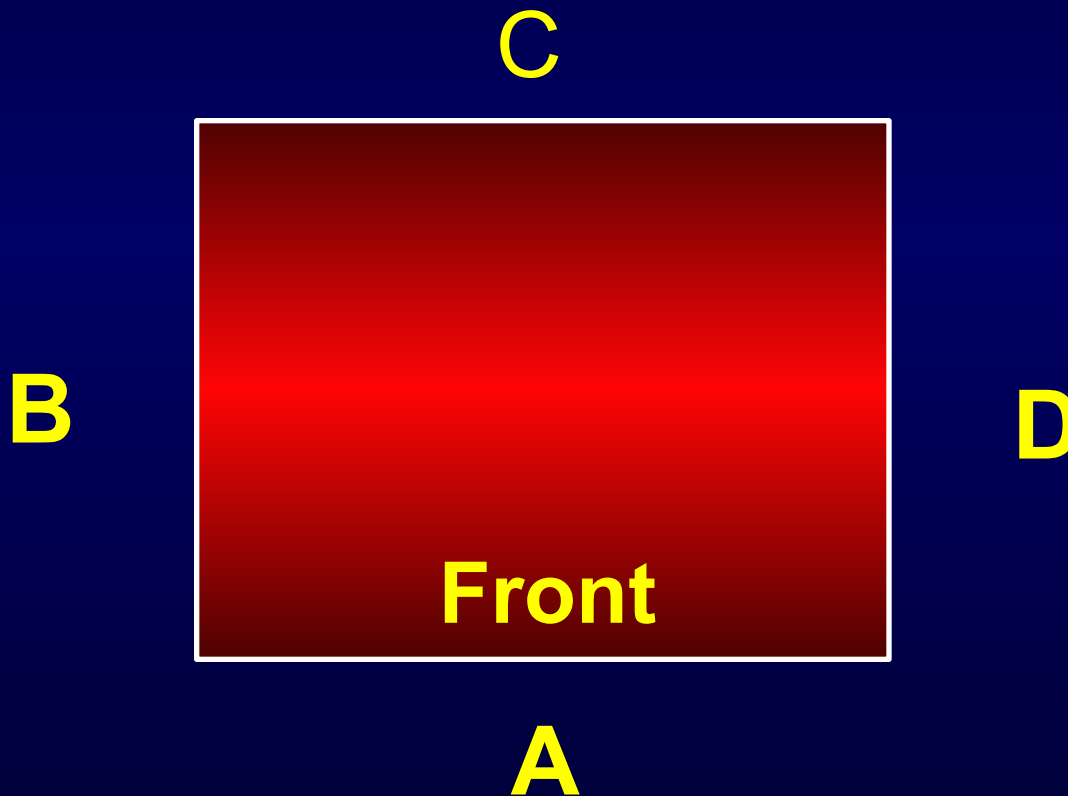
Sectors / Groups

Sectors that are assigned to geographic locations around a structure are designated as sectors A, B, C, D

Sectors / Groups

Sector A will be the front side of the building and the lettering will proceed clockwise

Alphabetic Designations



Sectors / Groups

Sectors assigned in multi-story occupancies will be designated by floor number

Multi-Floor Designations

Sector 4

Sector 3

Sector 2

Sector 1

Sub-Sector 1

Staging

Staging

- **Level 1 Staging**

Staging

- **Level 1 Staging**
 - **Automatic for full still alarms**

Staging

- **Level 1 Staging**
 - **Automatic for full still alarms**
 - **1st Engine, Truck, and Shift D/C to scene**

Staging

- **Level 1 Staging**
 - Automatic for full still alarms
 - 1st Engine, Truck, and Shift D/C to scene
 - **Everyone else - stage 1 block away**

Staging

“Engine 5 on the scene, staged”

Staging

- **Level 2 Staging**

Staging

- **Level 2 Staging**
 - **Used for BOX level incidents and above**

Staging

- **Level 2 Staging**
 - Used for BOX level incidents and above
 - Command announces where staging is

Staging

- **Level 2 Staging**
 - Used for BOX level incidents and above
 - Command announces where staging is
 - 1st unit to staging - notify IC, obtain PASSPORT kit

Staging Officer duties

Staging Officer duties

- **Controls activity within staging**

Staging Officer duties

- **Controls activity within staging**
- **Collects Resource Management Cards (RMC)**

Staging Officer duties

- **Controls activity within staging**
- **Collects Resource Management Cards (RMC)**
- **Keeps track of units in staging**

Staging Officer duties

- **Controls activity within staging**
- **Collects Resource Management Cards (RMC)**
- **Keeps track of units in staging**
- **Keeps IC advised as to what is left in staging**

Staging Officer duties

- **When sending companies to the scene**

Staging Officer duties

- **When sending companies to the scene**
 - **What their assignment is**

Staging Officer duties

- **When sending companies to the scene**
 - **What their assignment is**
 - **Where to report - who to report to**

Staging Officer duties

- **When sending companies to the scene**
 - What their assignment is
 - Where to report - who to report to
 - **Special instructions**

Staging Officer duties

- **When sending companies to the scene**
 - What their assignment is
 - Where to report - who to report to
 - Special instructions
 - **Give back RMC**

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What do I do with my company?

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What do I do with my company?

- **Use company to assist with staging**

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What do I do with my company?

- **Use company to assist with staging**
- **Reassign to another officer**

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What do I do with my company?

- **Use company to assist with staging**
- **Reassign to another officer**
- **Assign an acting officer**

Accountability

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Accountability

- **Point of Entry**

Accountability

- **Point of Entry**
- **PASSPORTS do not enter the HOT zone**

Accountability

- Point of Entry
- PASSPORTS do not enter the HOT zone
- PASSPORTS used to enter / exit rehab

Accountability

If your crew exits the building from a different point from where you entered, you must IMMEDIATELY notify your original SECTOR OFFICER

Accountability

- **High-rises**

Accountability

- **High-rises**
 - When a lobby sector is assigned the **PASSPORTS** go to that officer

Accountability

- **High-rises**
 - When a lobby sector is assigned the **PASSPORTS** go to that officer
 - If a forward staging sector is established, the **PASSPORTS** go to that officer

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Personnel Accountability Reports (PAR)

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Personnel Accountability Reports (PAR)

- **Missing / trapped firefighter**

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Personnel Accountability Reports (PAR)

- **Missing / trapped firefighter**
- **Change from offensive to defensive attack**

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Personnel Accountability Reports (PAR)

- **Missing / trapped firefighter**
- **Change from offensive to defensive attack**
- **Sudden hazardous events**

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Personnel Accountability Reports (PAR)

- **Missing / trapped firefighter**
- **Change from offensive to defensive attack**
- **Sudden hazardous events**
- **At every 30 minutes of elapsed time**

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Personnel Accountability Reports (PAR)

- **When an “all clear” is declared**

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Personnel Accountability Reports (PAR)

- **When an “all clear” is declared**
- **When fire is declared under control**

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Personnel Accountability Reports (PAR)

***These PAR's will be initiated by either
Command, Operations, or the
Accountability Officer (if assigned)***

Personnel Accountability Reports (PAR)

In addition, individual companies are to report a PAR upon the completion of major, critical fireground tasks

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Personnel Accountability Reports (PAR)

- **Completion of search**

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Personnel Accountability Reports (PAR)

- **Completion of search**
- **Ventilation**

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Personnel Accountability Reports (PAR)

- **Completion of search**
- **Ventilation**
- **Fire attack**

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Personnel Accountability Reports (PAR)

“Hammond Command from Tower 2”

“Go ahead Tower 2”

***“Roof ventilation complete - we got a
PAR”***

***“Message received - roof is cut - you
got a PAR”***

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Rapid Intervention Teams (RIT)

Rapid Intervention Teams (RIT)

The concept of a rapid intervention team is to provide a stand-by, unassigned company at incidents with a significant degree of hazard, for the purpose of rescuing firefighters

Rapid Intervention Teams (RIT)

The use of the IMS by the Elgin Fire Department will include the use of RIT teams

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Missing / Trapped Firefighters

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Missing / Trapped Firefighters

- **Anytime a member is missing - must assume lost or trapped**

Missing / Trapped Firefighters

- **Anytime a member is missing - must assume lost or trapped**
 - **Declare EMERGENCY TRAFFIC**

Missing / Trapped Firefighters

- **Anytime a member is missing - must assume lost or trapped**
 - **Declare EMERGENCY TRAFFIC**
 - **Notify IC**

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Missing / Trapped Firefighters

- **Command shall**

Missing / Trapped Firefighters

- **Command shall**
 - **Notify communications that emergency traffic has been declared**

Missing / Trapped Firefighters

- **Command shall**
 - **Notify communications that emergency traffic has been declared**
 - **Request the next level of alarm**

Missing / Trapped Firefighters

- **Command shall**
 - **Notify communications that emergency traffic has been declared**
 - **Request the next level of alarm**
 - **Initiate a PAR and send in Rapid Intervention Team(s)**

Tactical Benchmarks

Tactical Benchmarks

- **ALL CLEAR**

Tactical Benchmarks

- **ALL CLEAR**
 - A PAR is required of all companies operating on the scene

Tactical Benchmarks

“Elgin Fire from Lynch Command”

“Go ahead Lynch Command”

***“We have an all clear in the fire
building, with a PAR”***

***“Okay Lynch Command, reporting all
clear and a PAR”***

Tactical Benchmarks

- **ALL CLEAR**
- **FIRE UNDER CONTROL**

Tactical Benchmarks

“Elgin Fire from Mosley Command”

“Go ahead Mosley Command”

***“Fire is under control - all companies
have a PAR”***

Tactical Benchmarks

- **ALL CLEAR**
- **FIRE UNDER CONTROL**
- **LOSS STOPPED**

Tactical Benchmarks

“Elgin Fire from Gifford Command”

“Go ahead Gifford Command”

***“Loss stopped - all companies out
another 30 minutes”***

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INCIDENT MANAGEMENT SYSTEM

Summary

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- **Sectors and groups**

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- **Sectors and groups**

INCIDENT MANAGEMENT SYSTEM

Summary

- **Sectors and groups**
- **Level 1 and 2 staging**

INCIDENT MANAGEMENT SYSTEM

Summary

- **Factors related to personnel accountability**

INCIDENT MANAGEMENT SYSTEM

Summary

- **Identify factors related to personnel accountability**
- **Personnel Accountability Reports**

INCIDENT MANAGEMENT SYSTEM

Summary

- **Factors related to personnel accountability**
- **Personnel Accountability Reports**
- **Situations requiring the use of a PAR**

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Summary

- **The use of RIT teams**

INCIDENT MANAGEMENT SYSTEM

Summary

- **The use of RIT teams**
- **Procedure for situations in which firefighters are missing/trapped**

INCIDENT MANAGEMENT SYSTEM

Summary

- **3 tactical benchmarks**

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Incident Management System

Questions

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Incident Management System

***You have just learned 98% of what you
need to know about
IMS.....beware of the other 2%***

Incident Management System

***You have just learned 98% of what you
need to know about
IMS.....beware of the other 2%***

- **Modules 1,2, and 3 provides the skills
for the majority of the incidents we
will encounter**

Incident Management System

***You have just learned 98% of what you
need to know about
IMS.....beware of the other 2%***

- **When dealing with large incidents,
you may need to implement branches
and sections**

Incident Management System

***You have just learned 98% of what you
need to know about
IMS.....beware of the other 2%***

- **Module 4 deals with expanding IMS
including branches and sections**

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Incident Management System